

TRURO
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	1.93	3	NC*	Male	0.99	1	NC*
Female	0.60	0	NC*	Female	0.64	0	NC*
Total	2.53	3	NC*	Total	1.64	1	NC*
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	0.49	1	NC*	Male	0.35	1	NC*
Female	0.39	0	NC*	Female	0.27	0	NC*
Total	0.88	1	NC*	Total	0.62	1	NC*
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	0.12	1	NC*	Male	1.32	3	NC*
Female	8.81	9	102	Female	1.06	0	NC*
Total	8.93	10	112	Total	2.37	3	NC*
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	0.48	0	NC*	Male	1.10	1	NC*
				Female	0.47	0	NC*
				Total	1.57	1	NC*
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	4.83	4	NC*	Female	1.03	1	NC*
Female	3.87	4	NC*				
Total	8.70	8	92				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	0.66	0	NC*	Male	0.70	3	NC*
Female	0.20	0	NC*	Female	0.64	2	NC*
Total	0.86	0	NC*	Total	1.34	5	372 #+
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	0.19	0	NC*	Male	11.48	11	96
Female	0.13	1	NC*				
Total	0.32	1	NC*				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	1.01	0	NC*	Male	0.81	2	NC*
Female	0.53	1	NC*	Female	0.41	0	NC*
Total	1.53	1	NC*	Total	1.22	2	NC*
<u>Larynx</u>				<u>Testis</u>			
Male	0.61	0	NC*	Male	0.22	1	NC*

Female	0.15	0	NC*				
Total	0.76	0	NC*				
<u>Leukemia</u>				<u>Thyroid</u>			
Male	0.72	3	NC*	Male	0.16	0	NC*
Female	0.46	0	NC*	Female	0.36	0	NC*
Total	1.17	3	NC*	Total	0.52	0	NC*
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>			
Male	0.35	0	NC*				
Female	0.13	1	NC*	Female	1.75	1	NC*
Total	0.48	1	NC*				
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>			
Male	5.93	4	NC*	Male	36.37	42	115
Female	3.84	2	NC*	Female	28.29	24	85
Total	9.77	6	61	Total	64.66	66	102

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels